

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	10	(("4,787,389") or ("5,243,978") or ("5,861,008") or ("6,038,474") or ("6,058,328") or ("6,330,477") or ("6,512,953") or ("6,697,673") or ("6,721,601") or ("6,829,504")).PN.	US-PGPUB; USPAT	OR	OFF	2006/07/25 10:45
S1	292	(mark near w near kroll) (mark near kroll)	US-PGPUB; USPAT	OR	OFF	2006/07/24 16:04
S2	21	(eric near falkenberg)	US-PGPUB; USPAT	OR	OFF	2006/02/02 17:58
S3	100	(paul near a near levine) (paul near levine)	US-PGPUB; USPAT	OR	OFF	2006/02/02 17:58
S5	406	S1 S2 S3	US-PGPUB; USPAT	OR	OFF	2006/02/03 09:35
S6	23	(("4,686,988") or ("4,969,467") or ("4,998,974") or ("5,109,842") or ("5,350,401") or ("5,350,410") or ("5,431,689") or ("5,978,709") or ("6,101,414") or ("6,101,416") or ("6,243,606") or ("6,259,950") or ("6,263,244") or ("6,285,908") or ("6,311,089") or ("6,345,201") or ("6,430,441") or ("6,434,428") or ("6,456,881") or ("6,456,882") or ("6,519,493") or ("6,522,925") or ("20010020136")).PN.	US-PGPUB; USPAT	OR	OFF	2006/02/02 18:11
S11	421	(607/14).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/03 09:35
S20	2	("2003/0083703").URPN.	USPAT	OR	OFF	2006/02/03 10:40
S23	1	("2002/0058968").URPN.	USPAT	OR	OFF	2006/02/03 11:07
S24	1	("2001/0034539").URPN.	USPAT	OR	OFF	2006/02/03 11:08
S26	7	("4712555"   "4940052"   "4944298"   "5466254"   "5476483"   "6058328"   "6574507").PN. OR ("6941170").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 11:10

## EAST Search History

S27	109	( "3924641"   "3946745"   "4019519"   "4055190"   "4222386"   "4233986"   "4298007"   "4327322"   "4343312"   "4392496"   "4402322"   "4429697"   "4444195"   "4456012"   "4498478"   "4539991"   "4543956"   "4569350"   "4612934"   "4637397"   "4646744"   "4723552"   "4754759"   "4781194"   "4821724"   "4823810"   "4830006"   "4875484"   "4903700"   "4919140"   "4924880"   "4940054"   "4944298"   "4976264"   "4989605"   "4996987"   "5018522"   "5027815"   "5036850"   "5048522"   "5052391"   "5058584"   "5063929"   "5065083"   "5069211"   "5083564"   "5097833"   "5105810"   "5109847"   "5111811"   "5117826"   "5163429"   "5181511"   "5193535"   "5209229"   "5213098"   "5215083"   "5224475"   "5224476"   "5233985"   "5300096"   "5314423"   "5314495"   "5332401"   "5334220"   "5340361"   "5350401"   "5391185"   "5411525"   "5411547"   "5421830"   "5422525"   "5423868"   "5441522"   "5458625"   "5468254"   "5480413"   "5487759"   "5507781"   "5514161"   "5514163"   "5522858"   "5527347"   "5534015"   "5534018"   "5545186"   "5562708"   "5601608"   "5620470"   "5620471"   "5626620"   "5649966"   "5662698"   "5713929"   "5718720"   "5735876"   "5741303"   "5800465"   "5814079"   "5855592"   "5855594"   "5871506"   "5968081"   "6067470"   "6136019"   "6141586"   "6141587"   "6178351"   "RE32091").PN. OR ("6895274").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 11:12
S28	2	( "5840079"   "6493579").PN. OR ("6895272").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 11:24

## EAST Search History

S30	25	( "4375817"   "4384585"   "4548209"   "4577633"   "4587970"   "4693253"   "4726380"   "4727380"   "4800883"   "4819643"   "4830006"   "4880004"   "4880005"   "4949719"   "4949730"   "4953551"   "4969465"   "4971058"   "5117824"   "5163427"   "5188105"   "5312443"   "5330508"   "5464430"   "5855593").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 11:25
S31	18	( "4712555"   "4940052"   "4944298"   "5042497"   "5201321"   "5342401"   "5447520"   "5466254"   "5476483"   "5609158"   "5676690"   "5690688"   "5730144"   "5817132"   "6058328"   "6192273"   "6308094").PN. OR ("6694188").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 11:29

## EAST Search History

S32	104	(US-20010020136-\$ or US-20030130703-\$ or US-20030130704-\$ or US-20040073261-\$ or US-20040138715-\$ or US-20040098059-\$ or US-20040093037-\$ or US-20040088014-\$ or US-20030204210-\$ or US-20030199932-\$ or US-20030083703-\$ or US-20030074027-\$ or US-20020095188-\$ or US-20020058968-\$ or US-20010034539-\$ or US-20010021863-\$).did. or (US-4686988-\$ or US-4969467-\$ or US-4998974-\$ or US-5109842-\$ or US-5350401-\$ or US-5350410-\$ or US-5431689-\$ or US-5978709-\$ or US-6101414-\$ or US-6101416-\$ or US-6243606-\$ or US-6259950-\$ or US-6263244-\$ or US-6285908-\$ or US-6311089-\$ or US-6345201-\$ or US-6430441-\$ or US-6434428-\$ or US-6456881-\$ or US-6456882-\$ or US-6519493-\$ or US-6522925-\$ or US-6721601-\$ or US-6731982-\$ or US-6754531-\$ or US-6766196-\$). did. or (US-6795731-\$ or US-6904317-\$ or US-6907286-\$ or US-6934587-\$ or US-6442426-\$ or US-6445949-\$ or US-6408210-\$ or US-6389316-\$ or US-6314319-\$ or US-6295471-\$ or US-6292694-\$ or US-6230055-\$ or US-5978703-\$ or US-6892094-\$ or US-6941170-\$ or US-6058328-\$ or US-6907287-\$ or US-6895274-\$ or US-6141586-\$ or US-5224476-\$ or US-5181511-\$ or US-6895272-\$ or US-6879856-\$ or US-5464430-\$ or US-5330508-\$ or US-6829504-\$ or US-6801806-\$). did. or (US-6775572-\$ or US-6718204-\$ or US-6694188-\$ or US-6766194-\$ or US-6658286-\$ or US-6564096-\$ or US-6510342-\$ or US-6393321-\$ or US-6330477-\$ or US-6295470-\$ or US-6292696-\$ or US-6185459-\$ or US-6167308-\$ or US-6134470-\$ or US-6091991-\$ or US-5928271-\$ or US-5882352-\$ or US-5871511-\$ or US-5788717-\$ or US-5411530-\$ or US-5403356-\$ or US-5350406-\$ or US-5325856-\$ or US-5243978-\$ or US-5205283-\$ or US-5063928-\$ or US-4860749-\$) did. or (US-4787389-\$ or 11C-4502605-\$ or 11C-4541430-\$ or	US-PGPUB; USPAT	OR	OFF	2006/02/03 12:34
7/25/2006 11:26:48 AM					Page 4	

## EAST Search History

S33	40	S32 and (antitachycardia antitachyarrhythmia)	US-PGPUB; USPAT	OR	OFF	2006/02/03 13:26
S34	7	S32 and (antitachycardia antitachyarrhythmia) and overdrive	US-PGPUB; USPAT	OR	OFF	2006/02/03 12:51
S35	10	S32 and (\$4tachycardia \$4tachyarrhythmia) and capture and overdrive	US-PGPUB; USPAT	OR	OFF	2006/02/03 13:27
S36	6	S32 and (\$4tachycardia \$4tachyarrhythmia) and (capture near (detect\$3 loss)) and overdrive	US-PGPUB; USPAT	OR	OFF	2006/02/03 13:50
S37	56	(\$4tachycardia \$4tachyarrhythmia) and (capture near (detect\$3 loss)) and overdrive	US-PGPUB; USPAT	OR	OFF	2006/02/03 13:50
S39	312	(607/28).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/03 14:08
S41	1	("2001/0049542").URPN.	USPAT	OR	OFF	2006/02/03 14:16
S42	18	("4788980"   "4940052"   "4969467"   "5350410"   "5411533"   "5417718"   "5458623"   "5601615"   "5683447"   "5692907"   "5713933"   "5766229"   "5855594"   "5861012"   "5991656"   "6021351"   "6044298"   "6129746").PN. OR ("6947794"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 14:19

## EAST Search History

S43	122	(US-20010020136-\$ or US-20010021863-\$ or US-20010034539-\$ or US-20010049542-\$ or US-20020058968-\$ or US-20020095188-\$ or US-20020095190-\$ or US-20030074027-\$ or US-20030083703-\$ or US-20030130703-\$ or US-20030130704-\$ or US-20030199932-\$ or US-20030204210-\$ or US-20030208241-\$ or US-20040073261-\$ or US-20040088014-\$ or US-20040093037-\$ or US-20040098059-\$ or US-20040138715-\$ or US-20040260352-\$ or US-20050038478-\$).did. or (US-4312356-\$ or US-4408606-\$ or US-4421114-\$ or US-4427011-\$ or US-4493325-\$ or US-4541430-\$ or US-4593695-\$ or US-4686988-\$ or US-4787389-\$ or US-4860749-\$ or US-4969467-\$ or US-4998974-\$ or US-5063928-\$ or US-5109842-\$ or US-5181511-\$ or US-5205283-\$ or US-5224476-\$ or US-5243978-\$ or US-5325856-\$ or US-5330508-\$ or US-5350401-\$ or US-5350406-\$ or US-5350410-\$ or US-5403356-\$ or US-5411530-\$ or US-5431689-\$). did. or (US-5464430-\$ or US-5782889-\$ or US-5788717-\$ or US-5843137-\$ or US-5871511-\$ or US-5871512-\$ or US-5873898-\$ or US-5882352-\$ or US-5902325-\$ or US-5928271-\$ or US-5978703-\$ or US-5978709-\$ or US-6058328-\$ or US-6091991-\$ or US-6101414-\$ or US-6101416-\$ or US-6134470-\$ or US-6134473-\$ or US-6141586-\$ or US-6167308-\$ or US-6169921-\$ or US-6185459-\$ or US-6230055-\$ or US-6243606-\$ or US-6259950-\$ or US-6263244-\$ or US-6285908-\$). did. or (US-6292694-\$ or US-6292696-\$ or US-6295470-\$ or US-6295471-\$ or US-6311089-\$ or US-6314319-\$ or US-6330477-\$ or US-6345201-\$ or US-6389316-\$ or US-6393321-\$ or US-6408210-\$ or US-6430441-\$ or US-6434428-\$ or US-6442426-\$ or US-6445949-\$ or US-6456881-\$ or US-6456882-\$ or US-6510342-\$ or US-6512953-\$ or 11C-6510402-\$ or 11C-6522925-\$ or	US-PGPUB; USPAT	OR	OFF	2006/02/05 16:36
7/25/2006 11:26:48 AM						

## EAST Search History

S44	6	S43 and ((premature near atrial near contraction) PAC)	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:25
S45	12	S43 and ((premature near atrial near contraction\$) PAC)	US-PGPUB; USPAT	OR	OFF	2006/02/05 16:54
S46	7	(("5846264") or ("5861008") or ("6038474") or ("20030208241") or ("6456881") or ("6697673") or ("6731978")).PN.	US-PGPUB; USPAT	OR	OFF	2006/02/28 14:11

## EAST Search History

S47	127	(US-20030130703-\$ or US-20030130704-\$ or US-20040138715-\$ or US-20040073261-\$ or US-20030083703-\$ or US-20020095190-\$ or US-20010021863-\$ or US-20020095188-\$ or US-20040088014-\$ or US-20030199932-\$ or US-20010020136-\$ or US-20020058968-\$ or US-20030204210-\$ or US-20040098059-\$ or US-20030074027-\$ or US-20050038478-\$ or US-20040260352-\$ or US-20030208241-\$ or US-20040093037-\$ or US-20010034539-\$ or US-20010049542-\$).did. or (US-6904317-\$ or US-6907286-\$ or US-6934587-\$ or US-6947794-\$ or US-6295470-\$ or US-6801806-\$ or US-6408210-\$ or US-5205283-\$ or US-6522925-\$ or US-6766194-\$ or US-6393321-\$ or US-6775572-\$ or US-6314319-\$ or US-6134470-\$ or US-4787389-\$ or US-5928271-\$ or US-5411530-\$ or US-5403356-\$ or US-6694188-\$ or US-6167308-\$ or US-4860749-\$ or US-6754531-\$ or US-6829504-\$ or US-5431689-\$ or US-6311089-\$ or US-6101416-\$). did. or (US-6430441-\$ or US-5330508-\$ or US-6292696-\$ or US-6519493-\$ or US-6185459-\$ or US-6658286-\$ or US-6782291-\$ or US-5882352-\$ or US-5788717-\$ or US-4421114-\$ or US-4408606-\$ or US-6718204-\$ or US-5325856-\$ or US-5464430-\$ or US-6456882-\$ or US-6295471-\$ or US-4427011-\$ or US-6564096-\$ or US-6230055-\$ or US-4686988-\$ or US-4593695-\$ or US-5224476-\$ or US-4541430-\$ or US-4493325-\$ or US-6434428-\$ or US-6259950-\$ or US-6292694-\$). did. or (US-6091991-\$ or US-5109842-\$ or US-5350410-\$ or US-5181511-\$ or US-6456881-\$ or US-5063928-\$ or US-6968233-\$ or US-6101414-\$ or US-6766196-\$ or US-6795731-\$ or US-6731982-\$ or US-6941170-\$ or US-6879856-\$ or US-6345201-\$ or US-6907287-\$ or US-6510342-\$ or US-4312356-\$ or US-630477-\$ or US-5350406-\$ or 11C-4969467-€ or 11C-6805774-€ or	US-PGPUB; USPAT	OR	OFF	2006/03/01 15:28
7/25/2006 11:26:48 AM		C:\Documents and Settings\dmalama\My Documents\EAST\Workspaces\ATPoad.wsp			Page 8	

## EAST Search History

S48	54	S47 and percent\$3	US-PGPUB; USPAT	OR	OFF	2006/03/01 14:22
S49	423	(607/14).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/01 15:29
S50	313	(607/28).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/01 15:29
S51	220	(S50 S49) and percent\$3	US-PGPUB; USPAT	OR	OFF	2006/03/01 15:37
S55	9	tachycardia near percent	US-PGPUB; USPAT	OR	OFF	2006/03/01 16:49
S56	204	tachycardia same percent	US-PGPUB; USPAT	OR	OFF	2006/03/01 16:49
S62	502	(antitachycardia near pacing) and (overdrive pacing)	US-PGPUB; USPAT	OR	OFF	2006/03/01 16:52
S64	203	(antitachycardia near pacing) and (overdrive pacing) and percent\$3	US-PGPUB; USPAT	OR	OFF	2006/03/01 16:53
S65	96	(antitachycardia near pacing) and (overdrive pacing) and percent\$3 and switch	US-PGPUB; USPAT	OR	OFF	2006/03/01 16:55
S66	304	((antitachycardia anti-tachycardia) near pacing) and (overdrive pacing) and percent\$3 and switch	US-PGPUB; USPAT	OR	OFF	2006/03/01 16:55
S67	71	((antitachycardia anti-tachycardia) near pacing) and (overdrive near pacing) and percent\$3 and switch	US-PGPUB; USPAT	OR	OFF	2006/03/01 16:56
S68	90	((antitachycardia anti-tachycardia) near pacing) and (overdrive near pacing) and percent\$3	US-PGPUB; USPAT	OR	OFF	2006/03/01 16:56
S69	454	(607/14).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/24 14:54
S70	336	(607/28).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/24 14:54
S71	779	S70 S69	US-PGPUB; USPAT	OR	OFF	2006/07/24 14:54
S72	733	S70 S69 and tachycardia	US-PGPUB; USPAT	OR	OFF	2006/07/24 14:55
S73	371	S70 S69 and (tachycardia same capture)	US-PGPUB; USPAT	OR	OFF	2006/07/24 14:55

## EAST Search History

S74	127	(US-20030130704-\$ or US-20040098059-\$ or US-20010034539-\$ or US-20040088014-\$ or US-20020058968-\$ or US-20030083703-\$ or US-20010021863-\$ or US-20010020136-\$ or US-20030130703-\$ or US-20030199932-\$ or US-20030074027-\$ or US-20030204210-\$ or US-20040073261-\$ or US-20040093037-\$ or US-20040138715-\$ or US-20020095188-\$ or US-20040260352-\$ or US-20030208241-\$ or US-20020095190-\$ or US-20010049542-\$).did. or (US-6766194-\$ or US-6038474-\$ or US-6907287-\$ or US-6330477-\$ or US-6295470-\$ or US-6259950-\$ or US-6775572-\$ or US-6829504-\$ or US-6292696-\$ or US-6185459-\$ or US-6134470-\$ or US-5871511-\$ or US-6091991-\$ or US-5928271-\$ or US-5350406-\$ or US-5325856-\$ or US-5243978-\$ or US-5181511-\$ or US-5063928-\$ or US-4312356-\$ or US-4998974-\$ or US-4593695-\$ or US-4686988-\$ or US-6658286-\$ or US-6968233-\$ or US-6101414-\$). did. or (US-4787389-\$ or US-4969467-\$ or US-5350401-\$ or US-6754531-\$ or US-6408210-\$ or US-6510342-\$ or US-5109842-\$ or US-6895274-\$ or US-6058328-\$ or US-6941170-\$ or US-6456882-\$ or US-6731978-\$ or US-6879856-\$ or US-5350410-\$ or US-6522925-\$ or US-6959212-\$ or US-6442426-\$ or US-6101416-\$ or US-6243606-\$ or US-5978709-\$ or US-6295471-\$ or US-5978703-\$ or US-6263244-\$ or US-6694188-\$ or US-6801806-\$ or US-6292694-\$ or US-6904317-\$). did. or (US-6721601-\$ or US-5403356-\$ or US-6345201-\$ or US-6389316-\$ or US-6731982-\$ or US-6907286-\$ or US-6766196-\$ or US-6934587-\$ or US-5431689-\$ or US-6430441-\$ or US-6230055-\$ or US-6311089-\$ or US-6947794-\$ or US-6314319-\$ or US-6456881-\$ or US-6718204-\$ or US-6564096-\$ or	US-PGPUB; USPAT	OR	OFF	2006/07/25 10:45
7/25/2006 11:26:48 AM		US-6393321-\$ or US-6167308-\$ or C:\Documents and Settings\dmalamaud\My Documents\EAST\Workspaces\ATPoad.wsp US-6141586-\$ or US-5464430-\$ or 11C-5411530-4 or 11C-5887352-4 or			Page 10	

## EAST Search History

S75	30	S74 and (tachycardia same capture)	US-PGPUB; USPAT	OR	OFF	2006/07/24 14:56
S76	20	S74 and (tachycardia same capture same pac\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/24 14:58
S77	5	S74 and (tachycardia same capture same (\$6tachycardia near pac\$3))	US-PGPUB; USPAT	OR	OFF	2006/07/24 14:59
S78	37	S71 and ((premature near atrial near contraction) PAC)	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:25
S79	11	S71 and ((premature near atrial near contraction) PAC) and overdrive	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:25
S80	4	S71 and (((premature near atrial near contraction) PAC) same overdrive)	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:27
S81	5	S71 and (((premature near atrial near contraction) PAC) same switch\$)	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:27
S82	12	(("4,787,389") or ("5,243,978") or ("5,846,264") or ("5,861,008") or ("6,038,474") or ("6,330,477") or ("6,512,953") or ("6,553,259") or ("6,697,673") or ("6,721,601") or ("6,731,978") or ("6,829,504")).PN.	US-PGPUB; USPAT	OR	OFF	2006/07/24 16:04
S83	5	(("5846264") or ("5861008") or ("6,038,474") or ("6,697,673") or ("6,731,978")).PN.	US-PGPUB; USPAT	OR	OFF	2006/07/24 17:42